Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX041719\
Data File : VX009012.D
Acq On : 17 Apr 2019 14:14
Operator : JC/SP
Sample : K2387-07DL 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** KY063MW003-190410DL

Quant Time: Apr 18 02:11:49 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 17 06:47:58 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.66 | 168 | 261311 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 417312 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.11 | 117 | 359110 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 154168 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.06 | 65 | 169325 | 45.98 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 91.96% | | | |
| 35) Dibromofluoromethane | 5.50 | 113 | 124249 | 46.39 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 92.78% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 519868 | 48.67 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 97.34% | | | |
| 62) 4-Bromofluorobenzene | 11.13 | 95 | 173285 | 45.96 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 91.92% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 27) cis-1,2-Dichloroethene | 4.60 | 96 | 34288 | 10.104 | ug/l | 90 |
| 44) Trichloroethene | 7.21 | 130 | 33186 | 10.638 | ug/l | 99 |
| 64) Tetrachloroethene | 9.34 | 164 | 113465 | 41.591 | ug/l | 97 |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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